



IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Heon Lee

Docket No.: 200209575-1

Application No. : 10/692,612

Group Art Unit: 2818

Filed: 10/24/2003

Examiner: Dang, Phuc T.

Title: MAGNETIC TUNNEL JUNCTION DEVICE WITH DIELECTRIC SPACER

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

RESPONSE TO RESTRICTION REQUIREMENT PER 35 U.S.C. §121

Please consider the following which is submitted in connection with an Office Action mailed on **07 December 2004** for the above-identified patent application.

ELECTION OF CLAIMS

Applicant hereby elects the claims of **Group I (Claims 1 - 12)** without traverse for examination on the merits.

CLAIMS WITHDRAWN FROM CONSIDERATION

The claims of **Group II (Claims 13 - 18)** are hereby withdrawn from consideration without prejudice or disclaimer.



IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Investor(s): Heon Lee
Application No.: 10/692612

Confirmation No.: 8817
Examiner: Dang, Phuc T

Filing Date: Oct 24, 2003
Title: Magnetic Tunnel Junction Device With Dielectric Spacer

Group Art Unit: 2818

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	12	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X \$88	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$300	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$430.00	3RD MONTH \$980.00	4TH MONTH \$1530.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: DEC 15, 2004

Typed Name: Alba P Escobar

Signature: Alba P Escobar

Respectfully submitted,

Heon Lee

By

Truman H Denny III

Attorney/Agent for Applicant(s)
Reg. No. 44,652

Date: December 15, 2004